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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DOCKET NUMBER	ANTICIPATED CLASSIFICATION OF THIS APPLICATION:		PRIOR APPLICATION	
	CLASS	SUBCLASS	EXAMINER	ART UNIT
5104.05	370	254.000	Le Hien Luu	2152

PTO  
09/783923



CERTIFICATE OF MAILING UNDER 37 CFR 1.10

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I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

By: *Isabell Ogata*  
Name Isabell Ogata

CONTINUATION APPLICATION UNDER 37 C.F.R. §1. 53(b)

BOX PATENT APPLICATION

Assistant Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

This is a request for filing a Continuation application under 37 CFR § 1.53(b) of Serial No. 09/189,853, filed on November 10, 1998 entitled "A MULTISTAGE INTERCONNECT NETWORK USES A MASTER PROCESSOR TO PERFORM DYNAMIC CONFIGURATION FOR ALL SWITCH NODES BASED ON A PREDETERMINED TOPOLOGY" by the following inventor(s):

(1)	<b>Full Name Of Inventor</b>	<b>Family Name</b> McMillen	<b>First Given Name</b> Robert	<b>Second Given Name</b> J.
	<b>Residence &amp; Citizenship</b>	<b>City</b> Encinitas	<b>State or Foreign Country</b> California	<b>Country of Citizenship</b> U.S.A.
	<b>Post Office Address</b>	<b>Post Office Address</b> 2226 Village Center Drive	<b>City</b> Encinitas	<b>State &amp; Zip Code/Country</b> California 92024/U.S.A.
(2)	<b>Full Name Of Inventor</b>	<b>Family Name</b> Watson	<b>First Given Name</b> M.	<b>Second Given Name</b> Cameron
	<b>Residence &amp; Citizenship</b>	<b>City</b> Los Angeles	<b>State or Foreign Country</b> California	<b>Country of Citizenship</b> U.S.A.
	<b>Post Office Address</b>	<b>Post Office Address</b> 11782 Bellagio Road	<b>City</b> Los Angeles	<b>State &amp; Zip Code/Country</b> California 90049/U.S.A.
(3)	<b>Full Name Of Inventor</b>	<b>Family Name</b> Chura	<b>First Given Name</b> David	<b>Second Given Name</b> J.
	<b>Residence &amp; Citizenship</b>	<b>City</b> Redondo Beach	<b>State or Foreign Country</b> California	<b>Country of Citizenship</b> U.S.A.
	<b>Post Office Address</b>	<b>Post Office Address</b> 1639 Ford Avenue	<b>City</b> Redondo Beach	<b>State &amp; Zip Code/Country</b> California 90278/U.S.A.

- ☒ Enclosed is a copy of the prior application; including the specification, claims, drawings, oath or declaration showing the applicant's signature, and any amendments referred to in the oath or declaration filed to complete the prior application. (It is noted that no amendments referred to in the oath or declaration filed to complete the prior application introduced new matter therein.) The continuing application is as follows: 106 pages of specification, 153 claims, 1 page of abstract, Tables I-V (5 pages), 26 sheets of informal drawings, and 6 pages of oath or declaration.
- ☒ The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- ☒ Amend the specification by inserting before the first line the sentence:  
"This application is a Continuation of application Serial No. 09/189,853, filed November 10, 1998, which is a continuation of U.S. Pat. No. 5,872,904, filed May 24, 1996 and issued Feb. 16, 1999, which is a continuation of U.S. Pat. No. 5,522,046, filed June 3, 1994 and issued May 28, 1996, which is a continuation of U.S. Pat. No. 5,321,813, filed May 1, 1991, and issued June 14, 1994, which application is incorporated herein by reference."
- ☒ Cancel original claims 1-153 of the prior application before calculating the filing fee.
- ☒ A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)
- ☒ The fee has been calculated as shown below in the "Claims as Filed" table.

#### CLAIMS AS FILED

Number of Claims Filed	In Excess of:	Number Extra	Rate	Fee
<b>Basic Filing Fee</b>				\$710.00
<b>Total Claims</b>				
12	20	0	x \$18.00	= \$0.00
<b>Independent Claims</b>				
3	3	0	x \$80.00	= \$0.00
MULTIPLE DEPENDENT CLAIM FEE				\$0.00
<b>TOTAL FILING FEE</b>				<b>\$710.00</b>

- ☒ A charge to Deposit Account No. 14-0225 of NCR Corporation in the amount of \$710.00 to cover the Filing Fee.
- ☒ The Power of Attorney in the prior application is to:  
  
Merchant, Gould, Smith, Edell, Welter & Schmidt  
and  
George H. Gates, Reg. No. 33,500; Victor G. Cooper, Reg. No. 39,641; and Karen S. Canady,  
Reg. No. 39,927, of the law firm of Gates & Cooper.
- ☒ Submission of Formal Drawings: 35 sheets.

☒ Address all communications to the Attention of James M. Stover, Esq. as follows:

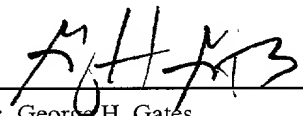
**James M. Stover, Esq.**  
**NCR Corporation**  
**101 West Schantz Avenue, ECD-2**  
**Dayton, Ohio 45479**  
**Telephone: (937) 445-3265.**

☒ A return postcard is enclosed.

**Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.**

**Please charge all fees to Deposit Account No. 14-0225 of NCR Corporation, the assignee of the present application. A duplicate of this paper is enclosed.**

**GATES & COOPER LLP**  
Howard Hughes Center  
6701 Center Drive West, Suite 1050  
Los Angeles, CA 90045  
(310) 641-8797

By:   
Name: George H. Gates  
Reg. No.: 33,500  
GHG/io